=== COVER PAGE ===

AUG 3 0 2005

TO: _____

FROM:

GUY MCCLUNG

FAX: 2818935258

TEL: 2818935244

COMMENT: CONFIDENTIAL

PAGE 1/4 * RCVD AT 8/30/2005 12:54:37 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/28 * DNIS:2738300 * CSID:2818935258 * DURATION (mm-ss):00-42

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED 3672

Applicants: Campbell et al

ş Art Unit: CENTRAL FAX CENTER

Filed:

12/11/2003.

§ § Examiner: AUG 3 0 2005

Serial No.:

10/733,171

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Atty File: HNVR 001

For:

DRILLING SYSTEMS

Conf. No. 5947

Third SUPPLEMENT TO INFORMATION DISCLOSURE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

This is a Third Supplement to information previously disclosed in this application. Enclosed are: a list of references and a Form PTO 1449 listing the references. All applicable presumptions and reservations afforded by 37 CFR 1.56 et seq. regarding disclosure are incorporated herein by reference.

Respectfully submitted,

Date:

Guy McClung

Reg. No. 29,008

PMB 347; 16690 Champion Forest Drive

Spring, TX. 77379--7023; Phone: 281 893 5244

CERTIFICATE OF MAILING UNDER 37 C.F.R. 91.8(a)

I hereby certify that this correspondence is being deposited with sufficient postage as first class U.S. mail with the United States Postal Service in an envelope addressed to: Mail Stop; Commissioner for Patents, P.O. Box 250, Alexandria VA 22313-1450 on

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		of Company		ATTORNEY'S DOC	KST NUMBI	er	SERIAL NUMBER
Pacsimile of Form PTO-1449 (REV. 6-89) Information Disclosure		U.S. Department of Commerce Patent and Trademark Office		HNVR 001		10/733,171	
		Citation		Campbell et al			
(Usc Several Sheets If		Necessary)		PILING DATE		•	GROUP ART UNIT
				12/11/2003			3072
			U.S. Patent Do	cuments			
Examiner Initial	Document Number	Date	Name		Class	Sub Class	Filing Date If Appropriate
101111	5,957.220	09/1999	Coffman et al		175	91	
	6.047.778	04/2000	Coffman et al		175	91	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP \$ 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

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		U.S. Patent Documents			
Document Number	Date	Name			
5,957,220	09/1999	Coffman et al			
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